



The Janevale Bridge taken from the west bank upstream from the bridge on 25 July 2011.

CEREMONY REPORT

Janevale Bridge

Loddon River, Laanecoorie, Victoria

Tuesday 9 August 2011

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1 Introduction:

The ceremony for the marking of the **Janevale Bridge** with an **ENGINEERING HERITAGE MARKER** was conducted at 10.30 am on 9 August 2011 at the bridge site on the south bank of the Loddon River just downstream of the bridge.

76 people attended the ceremony.

2 Invitations:

There were two forms of invitation:

2.1 Written invitation (see Attachment 1) sent by mail to 126 people listed at Attachment 2.

2.2 Email invitations (see copy of flyer at Attachment 3) sent to the following address lists:

- Engineering Heritage Victoria list (approx 400 on list)
- Bendigo Regional Group (number not known - say 200)
- Ballarat Regional Group (number not known - say 200)
- Engineering Heritage Australia Member and Corresponding Members (45 on list)

Hence the total number of invitations issues was about 971. With 76 present at the ceremony the response rate is approximately 7.8%.

3. Distinguished Guests and Apologies:

The Running Sheet (Attachment 4) shows:

- Those who spoke at the event and timing
- Distinguished Guests who were acknowledged
- Apologies received who were acknowledged

4 Program & Running Sheet:

The ceremony commenced at about 10.35 am and took about 40 minutes.

The Master of Ceremonies was Owen Peake from EHV as the Loddon Shire Council declined to provide a Master of Ceremonies.

5 Speech Notes:

Four speeches were delivered. We do not have speech notes from Councillor Brownbill. The speech notes from Lindsay Clay and Tom Glazebrook are at Attachments 6 and 7 respectively.

6 Ceremony Handout:

A 4 page ceremony handout was prepared and a copy is at Attachment 8. The handout was based largely on the material from the Interpretation Panel.

7 Press Release:

No Press Release was issued by Engineers Australia.

8 Press Articles:

8.1 ARTICLE FOR ENGINEERING HERITAGE AUSTRALIA NEWSLETTER

Article written by Owen Peake is at Attachment 11.

8.2 ARTICLE FOR ENGINEERS AUSTRALIA MAGAZINE

Kirril Reztsov will write an article for EA Magazine. Owen Peake provided briefing material both before and after the event.

8.3 ARTICLE FOR EV NEWSLETTER

Article written by Owen Peake is at Attachment 9.

8.4 ENGINEERS AUSTRALIA eNEWS - 10 JUNE 2011

Article written by Staff Writer at Attachment 12

8.5 ARTICLE FOR THE LODDON TIMES NEWSPAPER

Nicole Valicek, reporter for The Loddon Times attended the ceremony and interviewed several people after the ceremony. She subsequently wrote an article. The draft of the article is at Attachment 10.

9 Letters of Thanks:

Letters of thanks were sent to the following on 12 August 2011:

- Councillor Allen Brownbill, Loddon Shire Council
- John McLinden, CEO, Loddon Shire Council
- Ian McLauchlan, Director Operations, Loddon Shire Council
- David Fry, Loddon Shire Council
- Gavan Holt, Mayor, Loddon Shire Council
- David Eltringham, EA Representative at the ceremony and speaker at the ceremony
- Lindsay Clay, Speaker at the ceremony on technical matters

- Tom Glazebrook, speaker at the ceremony on John Monash matters
- Senator John Madigan
- Elaina Pittas, Engineers Australia, Victoria Division

10 Costing

Costs of the project were distributed as per the following table:

No.	Item	Paid by:	Amount
1	Engineering Heritage Australia marker disc	EHA National Budget	\$140
2	Heritage Victoria Marker	Heritage Victoria	\$150
3	Graphic design for interpretation panel	EHA National Budget	Estimated \$2000 Note.1
4	Manufacture of interpretation panel	Loddon Shire Council	\$312.40
5	Mounting frame for interpretation panel and markers	Loddon Shire Council	Estimated \$500
6	Installation of mounting frame and panel	Loddon Shire Council	Estimated \$200
7	Provision of marquee, chairs, tables, lectern and sound system	Loddon Shire Council	Estimated \$5000
8	Production of invitations, handout documents, mailing costs and envelopes	Engineers Australia Victoria Division, EHV Budget	Estimated \$500 Note.1
9	Travel costs: 1 trip Melbourne to Wedderburn return, 2 trips Melbourne to Laanecoorie return	Owen Peake	\$900 Note.2
10	Charges for photographic files of historical photographs by Melbourne University Archives	Owen Peake	\$99.20
	ESTIMATED TOTAL		\$9801.16

Notes:

1. Estimate as account not yet received.
2. 1200 km at EA charge rate of 75 cents/km.

11 Allocation of Tasks

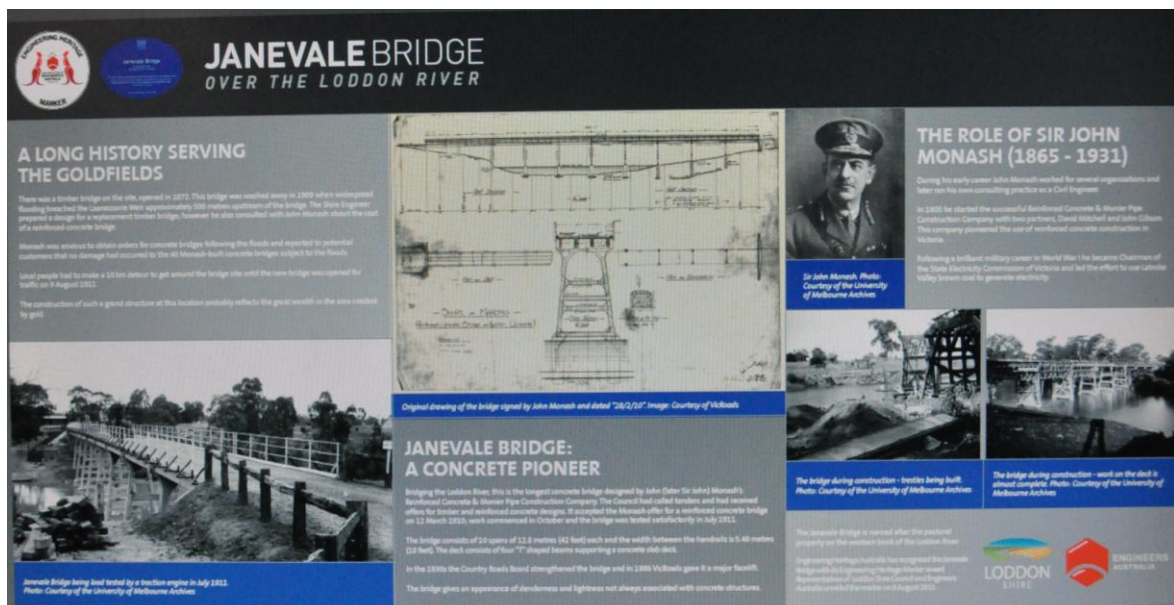
A schedule showing the Allocation of Tasks between the various stakeholders is attached at Attachment 5. This document ensured that all details of organisation were attended to and served as a check list in the run-up to the event.

12 Interpretation Panel:

The interpretation panel was erected on the eastern river bank a few metres from the bridge. The panel was placed downstream from a large tree as the area is subject to inundation and the tree will provide some protection for the panel in the event of a flood reaching this level. It should be noted that the early 2011 flood exceeded this level. The panel is 1200 mm wide and 600 mm high and is constructed using 3M Class 2 reflective vinyl film mounted on a 2.4 mm aluminium substrate. The panel is mounted on a steel fabricated frame fixed into the ground with concrete footings. A standard EHA marker disc 300 mm diameter is affixed to the cross-bar along with a Heritage Victoria blue marker for the site. The frame is finished in black powder coated finish. See image below.



Interpretation panel and markers looking towards the bridge.
Note tree behind the panel



Interpretation panel

13 Photographs:



Guests in the marquee on 9 August 2011



Councillor Brownbill speaking at the ceremony



David Eltringham speaking at the ceremony



Lindsay Clay speaking at the ceremony



Tom Glazebrook speaking at the ceremony



Councillor Brownbill, David Eltringham and Councillor Curnow unveil the interpretation panel and marker.



One hundred years on - the Peake Land Cruiser re-tests the old bridge.

Attachment 1 - Invitation





Invitation

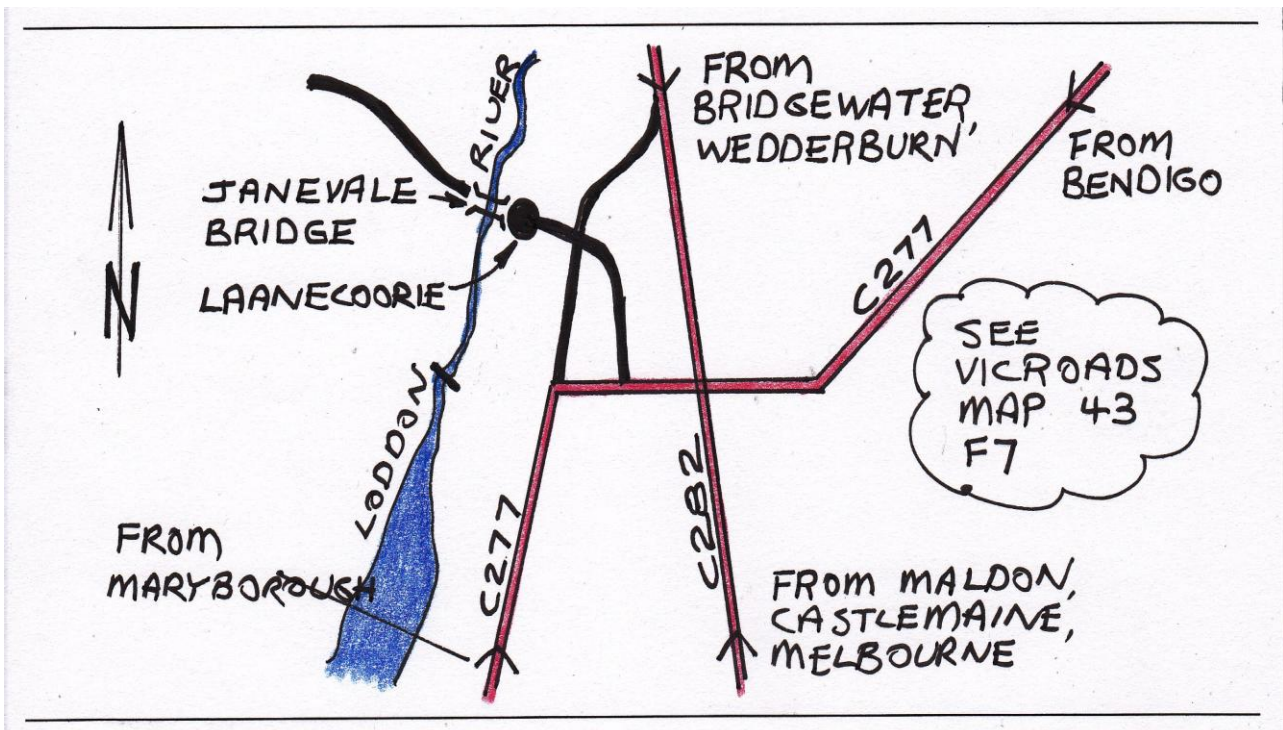
Loddon Shire council and Engineers Australia Victoria Division
cordially invite you to attend the

Janevale Bridge Engineering Heritage Marker Dedication Ceremony

Tuesday 9 August 2011 10.30am

On the Loddon River, downstream east bank, Laanecoorie, Victoria

Please use the On-line registration system to confirm your attendance
<https://engineersaustralia.wufoo.com/marketing-dedication-ceremony-janevale-bridge>
 or ring Engineers Australia Victoria Office on (03) 9329 8188
 see map over for direction to reach the site



Attachment 2 - Invitation List

Address List for Invitations Janevale Bridge Heritage Recognition Ceremony

ADDRESSES FOR MAILED INVITATIONS

1) Heritage Victoria

**Jim Gard'ner
Executive Director
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Anne Francis
Executive Assistant-
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**David Scott
Director Operations
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Tracey Avery
Director Policy & Strategy
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Kerry Taylor
Public Affairs Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Jo Day
Permits & Consents Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Frances O'Neill
Assessments Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Amanda Bacon
Strategic Projects Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Megan McDougall
Assistance Programs Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Peter Harvey
Maritime Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Geoff Austin
Local Government Services Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

**Patrick Miller
Registrar Manager
Heritage Victoria
GPO Box 2392
Melbourne Vic 3001**

2 Heritage Council of Victoria

**Mr Daryl Jackson AO
Chair
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001**

**Ms Shelley Penn
Deputy Chair
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001**

Dr Keir Reeves
Historian Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Ms Helen Lardner
Architect Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Professor William Logan
General Heritage Expertise Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Mr Ken McLeod
Engineer/Builder Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Ms Fiona de Preu
Project Manager Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Ms Amanda Johns
Lawyer Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Dr Ursula de Jong
National Trust Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Dr Anita Smith
Archaeology Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Ms Helen Martin
Alternate Heritage Council Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Ms Gaye McKenzie
Alternate Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Ms Emma Russell
Alternate Historian Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Mr Robert Sands
Alternate Architect Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Mr Jim Norris
General Heritage Expertise Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Mr Don Kerr
Alternate Engineer/Builder Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Ms Marita Foley
Alternate Lawyer Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

Mr Bryn Davies
Alternate National Trust Member
Heritage Council of Victoria
GPO Box 2392
Melbourne Vic 3001

**Ms Oona Nicolson
Alternate Archaeologist Member
Heritage Council of Victoria
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Melbourne Vic 3001**

3 Loddon Shire Council

**Cr Gavan Holt
Mayor
Loddon Shire Council
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WEDDERBURN VIC 3518**

**Cr Neil Beattie
Loddon Shire Council
PO Box 21
WEDDERBURN VIC 3518**

**Cr Christine Brooke
Loddon Shire Council
PO Box 21
WEDDERBURN VIC 3518**

**Cr Geoff Curnow
Loddon Shire Council
PO Box 21
WEDDERBURN VIC 3518**

**Cr Allen Brownbill
Loddon Shire Council
PO Box 21
WEDDERBURN VIC 3518**

**Mr John Linden
Chief Executive Officer
Loddon Shire Council
PO Box 21
WEDDERBURN VIC 3518**

**Mr Ian McLauchlan
Director Operations
Loddon Shire Council
PO Box 21
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Ms Jude Holt
Director of Corporate Services
Loddon Shire Council
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Mr Bryan McEwan
Director of Economy and Community
Loddon Shire Council
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Ms Robyn Vella
Manager Tourism, Marketing
Loddon Shire Council
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4 VicRoads Bendigo + Ex Staff Members

Mr Mal Kersting
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VicRoads
53-61 Lansell Street
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Mr Lindsay Clay
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Mr Tom Glazebrook
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Mr Geoff Bolling
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NUMURKAH VIC 3636

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MAIDEN GULLY VIC 3551

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Head Office Administration
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Mr Bruce Gidley
Chief Operating Officer
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Head Office Administration
60 Demark Street
KEW VIC 3101

Mr Steve Brown
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Regional Services
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6 National Trust of Australia (Victoria)

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Deputy Chairman
National Trust of Australia (Victoria)
Tasma Terrace
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Ms Ruth E Crofts
Director
National Trust of Australia (Victoria)
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EAST MELBOURNE VIC 3002

Dr Ursula M de Jong
Director
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Director
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Director
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4 Parliament Place
EAST MELBOURNE VIC 3002

Mr Michael Batchelor
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EAST MELBOURNE VIC 3002

Mr Desmond M Thornton
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EAST MELBOURNE VIC 3002

Mr Martin C Purslow
Chief Executive Officer
National Trust of Australia (Victoria)
Tasma Terrace
4 Parliament Place
EAST MELBOURNE VIC 3002

7 Victorian Members of Parliament

Ms Maree Edwards MLA
Member for Bendigo West
PO Box 155
GOLDEN SQUARE VIC 3555

Ms Candy Broad MLC
Member for Northern Victoria
Suite 4
33-35 Macedon Street
SUNBURY VIC 3429

Ms Kaye Darveniza MLC
Member for Northern Victoria
PO Box 1838
SHEPPARTON VIC 3630

Hon Wendy Lovell MLC
138 Welsford Street
SHEPPARTON VIC 3630

Mr Damian Drum MLC
Member for Northern Victoria
239 Barnard Street
BENDIGO VIC 3550

Ms Donna Petrovich MLC
Member for Northern Victoria
84-86 Sydney Street
KILMORE VIC 3764

8 Federal Members of Parliament

Mr Stephen Gibbons MP
Member for Bendigo
PO Box 338
BENDIGO VIC 3550

Senator the Hon Kim Carr
62 Lygon Street
Carlton South Vic 3053

Senator the Hon Jacinta Collins
Ground Floor
1013 Whitehorse Road
Box Hill Vic 3128

Senator the Hon Stephen Conroy
Suite 1B
494 High Street
Epping Vic 3076

Senator the Hon David Feeney
240 Sydney Road
Coburg Vic 3058

Senator Mitch Fifield
42 Florence Street
Mentone Vic 3194

Senator Helen Kroger
Shop 3
10/40 Burwood Highway
Burwood East Vic 3151

Senator Gavin Marshall
376 Victoria Street
North Melbourne Vic 3051

Senator the Hon Michael Ronaldson
Level 17
90 Collins Street
Melbourne Vic 3000

Senator Scott Ryan
12 Pascoe Vale Road
Moonee Ponds Vic 3039

Senator John Madigan
17 Albert Street
Ballarat Vic 3350

Senator Bridget McKenzie
188-190 High Street
Bendigo Vic 3550

Senator Richard Di Natale
Level 9
601 Bourke Street
Melbourne Vic 3000

9 Ministers (State and Federal)

The Hon Terry Mulder
Minister for Roads
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COLAC VIC 3250

The Hon Jacinta Allan
Shadow Minister for Roads
35 Wills Street
BENDIGO VIC 3550

The Hon Anthony Albanese MP
Minister for Infrastructure & Transport
PO Box 6022
Parliament House CANBARRA ACT 2600

The Hon Warren Truss MP
Shadow Minister for Trade, Transport & Local Government
House of Representatives
Parliament House
CANBERRA ACT 2600

Mr Don Randall MP
Shadow Parliamentary Secretary for Roads and Transport
PO Box 6022
CANBERRA ACT 2600

Mr Darren Chester MP
Shadow Parliamentary Secretary for Roads and Regional Transport
PO Box 486
SALE VIC 3850

10 Local Schools

Head Teacher
Tarnagulla Primary School
c/- Post Office
Tarnagulla Vic 3551

11 EA National President

**Mr Mervyn Lindsay FIEAust CPEng
National President
Engineers Australia
11 National Circuit
BARTON ACT 2600**

**Mr David Hood FIEAust CPEng
National Deputy President
Engineers Australia
11 National Circuit
BARTON ACT 2600**

12 EA National Office Staff

**Mr Rupert Grayston FIEAust CPEng
Acting Chief Executive
Engineers Australia
11 National Circuit
BARTON ACT 2600**

**Mr John Anderson
Director Engineering Practice and CPD
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11 National Circuit
BARTON ACT 2600**

**Dr Dietrich Georg FIEAust
Managing Editor
Engineers Media
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Professor Joe Petrolito
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BENDIGO VIC 3552

Mr Ron Trimble
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GOLDEN SQUARE Vic 3555

Mr Jim Evans
Bendigo Historical Society Inc
PO Box 2309
Mail Centre
BENDIGO VIC 3554

Mr Kevin Poyser
President
Korong Historical Society
13 Tarnagulla Road
INGLEWOOD Vic 3517

**14 DEPARTMENT OF SUSTAINABILITY, ENVIRONMENT, WATER, POPULATION
 AND COMMUNITIES (FEDERAL)**

Dr Paul Grimes
Secretary
Department of Sustainability, Environment, Water, Population and
Communities
GPO Box 787
Canberra ACT 2601

Peter Burnett
First Assistant Secretary
Heritage and Wildlife Division
Department of Sustainability, Environment, Water, Population and
Communities
GPO Box 787
Canberra ACT 2601

Theo Hooy
Assistant Secretary
Heritage South Branch
Department of Sustainability, Environment, Water, Population and
Communities
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Canberra ACT 2601

Paul Murphy
Assistant Secretary
Heritage North Branch
Department of Sustainability, Environment, Water, Population and
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GPO Box 787
Canberra ACT 2601

15 Australian Society for History of Engineering and Technology (ASHET)

Ian Arthur
Secretary
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11 Heights Crescent
Middle Cove NSW 2068

16 Australian Railway Historical Society – Victorian Division

Secretary
Australian Railway Historical Society
Victorian Division
Box 5177
GPO Melbourne Victoria 3001

17 Melbourne Steam Traction Engine Club

Secretary
Melbourne Steam Traction Engine Club
1200 Ferntree Gully Road
Scoresby Victoria 3179

18 Royal Historical Society of Victoria

Secretary
Royal Historical Society of Victoria
239 A'Beckett Street
Melbourne Victoria 3000

19 Australia ICOMOS **[International Council on Monuments and Sites]**

Georgia Meros
Australia ICOMOS Contact
c/- Cultural Heritage Centre for Asia & the Pacific
Faculty of Arts
Deakin University

Burwood Vic 3125

**Susan McIntyre-Tamwoy
President
Australia ICOMOS
c/- Cultural Heritage Centre for Asia & the Pacific
Faculty of Arts
Deakin University
Burwood Vic 3125**

**Helen Lardner
Vice-President
Australia ICOMOS
c/- Cultural Heritage Centre for Asia & the Pacific
Faculty of Arts
Deakin University
Burwood Vic 3125**

20 City of Greater Bendigo

**Cr. Rod Fyffe
Mayor
City of Greater Bendigo
PO Box 733
BENDIGO VIC 3552**

**Mr Craig Niemann
Chief Executive Officer
City of Greater Bendigo
PO Box 733
BENDIGO VIC 3552**

**Mr Darren Fuzzard
Director Presentation and Assets
City of Greater Bendigo
PO Box 733
BENDIGO VIC 3552**

**Ms Pauline Gordon
Director Community Wellbeing
City of Greater Bendigo
PO Box 733
BENDIGO VIC 3552**

Ms Prue Mansfield
Director Planning and Development
City of Greater Bendigo
PO Box 733
BENDIGO VIC 3552

Mr Stan Liacos
Director of City Futures
City of Greater Bendigo
PO Box 733
BENDIGO VIC 3552

Ms Marg Allan
Director Organisation Support
City of Greater Bendigo
PO Box 733
BENDIGO VIC 3552

21 Mount Alexander Shire Council

Cr Janet Cropley
Mayor
Mount Alexander Shire Council
PO Box 185
CASTLEMAINE VIC 3450

Ms Lucy Roffey
Director Corporate Support
Mount Alexander Shire Council
PO Box 185
CASTLEMAINE VIC 3450

Mr Phil Rolland
Chief Executive Officer
Mount Alexander Shire Council
PO Box 185
CASTLEMAINE VIC 3450

22 Central Goldfields Shire Council

Cr Chris Meddows-Taylor
Central Goldfields Shire Council
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MARYBOROUGH VIC 3465

**Mr Mark Johnston
Chief Executive Officer
Central Goldfields Shire Council
PO Box 194
MARYBOROUGH VIC 3465**

**Mr Wayne Belcher
General Manager Corporate and Community Services
Central Goldfields Shire Council
PO Box 194
MARYBOROUGH VIC 3465**

**Mr David Sutcliffe
General Manager Technical Services
Central Goldfields Shire Council
PO Box 194
MARYBOROUGH VIC 3465**

EMAIL DISTRIBUTION LISTS TO BE USED

- 1 EHV List Victoria Division**
- 2 Bendigo Regional Group List Victoria Division**
- 3 Ballarat Regional Group List Victoria Division**
- 4 EHA National Board**

EHA Contact List including National Board and Corresponding Members on EA system. Contact Group Ref: 03-35.

Attachment 3 - Advertising Flyer



**ENGINEERS
AUSTRALIA
Victoria Division**

ENGINEERING HERITAGE VICTORIA HERITAGE RECOGNITION PROGRAM

**Loddon Shire Council and Engineers Australia Victoria Division
cordially invite you to attend the**

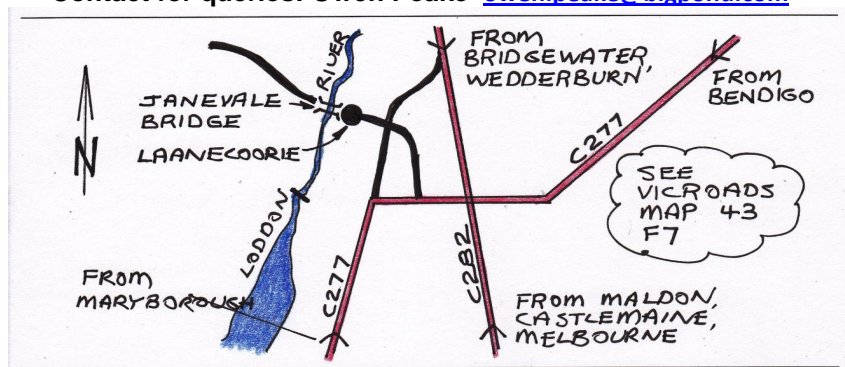
Janevale Bridge

**Engineering Heritage Marker
Dedication Ceremony**

Tuesday 9 August 2011 10.30am

**On the Loddon River east bank, downstream from the bridge,
Laanecoorie, Victoria**

Please use the On-line registration system to confirm your attendance
<https://engineersaustralia.wufoo.com/markin~dedication~ceremony~janevale~bridge>
or ring Engineers Australia Victoria Office on (03) 9329 8188
see map below for direction to reach the site
Contact for queries: Owen Peake owen.peake@bigpond.com



Attachment 4 - Running Sheet

RUNNING SHEET

JANEVALE BRIDGE – 10.30 am - 9 AUGUST 2011

Unveiling of Engineering Heritage Marker

- | | |
|--|-------------------|
| <ul style="list-style-type: none"> • Welcome (by Master of Ceremonies, Owen Peake) and acknowledgement of distinguished guests and apologies. | 5 minutes |
| <ul style="list-style-type: none"> • Councillor Allen Brownbill, Representing Loddon Shire Council will talk on the ownership and role of bridge in the local community. | 5 minutes |
| <ul style="list-style-type: none"> • Mr David Eltringham, Engineers Australia, Immediate Past President of the Victoria Division will talk on the Engineering Heritage Australia, Heritage Recognition Program. | 5 minutes |
| <ul style="list-style-type: none"> • Lindsay Clay will talk on the history of the Janevale Bridge and technical aspect of the bridge. | 5 minutes |
| <ul style="list-style-type: none"> • Tom Glazebrook will talk on the role of Sir John Monash in the Janevale Bridge and about his wider career achievements. | 5 minutes |
| <ul style="list-style-type: none"> • MC Invites Cr Brownbill and David Eltringham of Engineers Australia to unveil the marker. | 4 minutes |
| <ul style="list-style-type: none"> • Closing (MC) | 1 minute |
| TOTAL | 30 minutes |

DISTINGUISHED GUESTS ATTENDING

Mr David Eltringham
Immediate Past President
Victoria Division
Engineers Australia
Sir John Monash Enthusiast

Councillor Allen Brownbill
Representative
Loddon Shire Council

Councillor Geoff Curnow
Loddon Shire Council

Councillor Christine Brooke
Loddon Shire Council

Mr Bryan McEwan
Director for Economy & Community and Acting CEO
Loddon Shire Council

Mrs Jude Holt
Director of Corporate Services
Shire of Loddon

Ms Glenda Graham
Executive Director
Victoria Division
Engineers Australia

Mr David Beauchamp
Deputy Chair
Engineering Heritage Victoria

Mr Tom Glazebrook AM
Worked for the Country Roads Board from 1950 to 1986
Involved in the rehabilitation of the Janevale Bridge in 1986.
Retired 1986

Mr Lindsay Clay
VicRoads retired
Project Engineer for the rehabilitation of the Janevale Bridge in 1986.
Author of the nomination document for the Janevale Bridge to the Heritage Recognition Committee of Engineers Australia.
Assisted me in the preparations for this ceremony.

Mr John Coles

From Rosanna

APOLOGIES REC EIVED

**Mr Mervyn Lindsay
National President
Engineers Australia**

**Professor David Hood
National Deputy President
Engineers Australia**

**Councillor Gavan Holt
Mayor
Loddon Shire council**

**Mr John McLinden
Chief Executive Officer
Loddon Shire Council**

**Mr Garry Liddle
Chief Executive
VicRoads**

**Mr Steve Brown
Executive Director
Regional Services
VicRoads**

**Senator Mitch Fifield
42 Florence Street
Mentone Vic 3194**

**The Hon Jacinta Allan MP
Shadow Minister for Roads**

**The Hon Anthony Albanese MP
Minister for Infrastructure & Transport**

**Mr Darren Fuzzard
Director Presentation and Assets
City of Greater Bendigo**

**Mr Michael Bennett
(representative of the John Monash family)**

Dr Peter Binks

**Chief Executive Officer
General Sir John Monash Foundation**

**Mr Alan Holgate
Mooroolbark
Retired Lecturer in Civil Engineering
Monash University
Expert on the work of Sir John Monash**

**Mr Miles Pierce
Chair
Engineering Heritage Victoria**

Attachment 5 - Allocation of Tasks

Headline: We should plan for over 100 people to be present.

1 Owen Peake (Secretary of EHV)

- 1.1 Overall Management of the Event
- 1.2 Collection of addresses for invitations from outside EA Vic
- 1.3 Approval of nomination
- 1.4 Design of Interpretation Panel in liaison with Pearl Ansley
- 1.5 Arrange manufacture of Interpretation Panel
- 1.6 Send Round Marker to Loddon Shire Council
- 1.7 Design invitation (DL size on card) and print
- 1.8 Design Information Handout and print.
- 1.9 Invite speakers and ensure they have material they need for speech notes
- 1.10 Invite someone to be MC
- 1.11 Invite National President to attend
- 1.12 Develop ceremony running sheet and distribute before the day.
- 1.13 Take velvet veil to site
- 1.14 Write article for EA Magazine
- 1.15 Write article for EHA Newsletter
- 1.16 Write article for EV Magazine
- 1.17 Write Ceremony Report for National HR Committee

2 Engineers Australia Victoria Division

- 2.1 Collate address list from all sources
- 2.2 Mail out printed invitations
- 2.3 Receive RSVP's by email and phone
- 2.4 Assess likely numbers of attendees
- 2.5 Arrange online publicity
- 2.6 Provide and transport PA system to site
- 2.7 Take EA banners to site
- 2.8 Arrange Confidentiality Agreement for OP
- 2.9 Arrange Division staff (Glenda to select. Probably need minimum of 2 people for organisational roles on the day)

3 Lindsay Clay (Bendigo)

- 3.1 Assistance with wording of Interpretation Panel
- 3.2 Research local history groups/other organisations who should be invited
- 3.3 Research important people from Bendigo & Castlemaine to invite

4 Loddon Shire Council

- 4.1 Arrange manufacture of stand for Interpretation Panel
- 4.2 Mount panel and marker on stand
- 4.3 Install stand on riverbank
- 4.4 Arrange furniture for ceremony (lectern, chairs for dignitaries, tables for handouts and afternoon tea)
- 4.5 Arrange marquee
- 4.6 Arrange afternoon tea
- 4.6 Check the site for hazards and mark any which might be a problem
- 4.7 Control car parking in any areas which might cause congestion etc

OWEN PEAKE

Attachment 6 - Speech Notes - Lindsay Clay

Unveiling of the Engineering Heritage Marker at Janevale Bridge.

Acting Mayor of Loddon Shire

Past President Victorian Branch of Engineers Australia

Distinguished guests, ladies and gentlemen

I'm honoured and proud - to be here today to celebrate the 100th birthday of the bridge that Jack built.

Honoured, because Jack is "the greatest Australian ever". If anybody has another nomination I'd be pleased to receive it afterwards.

Proud because I've played a small part in enabling this bridge to reach its centenary and participating in this ceremony today.

I first became aware of the bridge, as a small boy going on family Sunday afternoon drives – as you do – or as you did – in those days. My parents were keen fishermen and this spot was one of their destinations. I was spell bound by this bridge. I thought it was magnificent then. And I think its magnificent today.

The bridge was built in 1910–11 following the 1909 floods – which had washed away the old bridge.

Jack's Company put in a tender for a concrete bridge alternative to the timber structure proposed by the Shire. The Shire accepted the tender on the basis that it would require less maintenance and last longer. The fact that we're here today indicates that they got it right!

The bridge is a RC beam and slab design, very much like many bridges built today. Jack pioneered this type of construction in Victoria (and possibly Australia), following on from his pioneering use of reinforced concrete arches (such as the ones in Bendigo).

The bridge consists of 10 No. 42 ft. spans (12.8 m). It has the largest spans and is the longest of any of his bridges. It's also the most elegant. It was the largest of its kind built in Victoria (and possibly Australia) prior to the First World War.

It was the first to have splayed trestle piers in Victoria, although he had built a smaller one in Adelaide.

An interesting feature of the design is the expansion joints. These are located at pier numbers 1 and 9. The piers are split piers made thinner and spaced 1" (25mm) apart. Expansion and contraction of the structure is taken up by hinging at the base of these piers.

The abutments are mass concrete retaining walls.

The 4 river piers are founded on reinforced concrete cylinders.

In the 1930's extra shear reinforcement was added to the beams. This reinforcement is in the form of U shaped ligatures. Evidence of this work can be seen by the striped appearance of the beams.

In the 1980's major restoration work was done on the piers, and a concrete deck cast over the existing one in order to strengthen and waterproof the structure. The pier work resulted in the piers being 50mm thicker than original. This was done to provide greater cover (and thus extra protection) to the reinforcement. However in every other respect the original form of the structure has been retained. This work received a Roadside Conservation Committee award for complementing or enhancing historic road features.

The bridge is classified as an historic structure in the Shire of Loddon's Planning Scheme.

It is on the Register of the National Estate.

It is also on the Register of Australian Historic Bridges.

+ Victorian Heritage Register
And today it is being formally recognised by the Institution of Engineers Australia

And so I'm proud – and honoured - to be celebrating this bridge as an historic engineering masterpiece, and commemorating Jack – the greatest Australian.

Lindsay Clay MIEAust CPEng

Attachment 7 - Speech Notes - Tom Glazebrook

Unveiling of the Commemorative plaque of Jane Vale Bridge 9/8/11

President of Loddon Shire
President of Engineer Australia
Distinguished guests – Ladies and Gentlemen

I regard it as an honour, and indeed a pleasure to say a few words about General Sir John Monash, the designer and builder of this “Jane Vale Bridge” some 100 years ago.

He was a great man; scholar, lover of music and theatre, Engineer, lawyer, Soldier and administrator.

He was one of my heroes. I have a very very tenuous link to General Monash.

He was equal dux at my old school, Scotch College Melbourne in 1881. There is a school song about the old scotch boys serving in WW1. The refrain, among other things has the words.

“Hi, Hi, Hi General Monash, Smith, McCay.”

In his early days as an Engineer he surveyed the outer Melbourne railway from Hawthorn to Kew. In the late 1950's The Country Roads Board (Now Vic Roads) took out a 99 years lease on the now abandoned Railway Reserve from Denmark Street to Barkers Road, upon which they built the new head office.

It was opened in 1961. I was an engineer for 39 years in the C.R.B.

My final appointment was as divisional Engineer, Bendigo division, in the Country Roads Board. In that appointment I was involved in the Country Roads Board allocating funds, and engineering supervising staff, to repair this bridge in the mid 1980's.

Mr Lindsay Clay the supervising Engineer will have more to say on this bridge and restoration later.

General Monash designed and built many bridges in Victoria. Several were built in Bendigo. The Bridge over the Broken River on the Hume Highway in Benalla is a Monash Bridge.

General Sir John Monash was a brilliant soldier. He paid great attention to detail, timing of his battles, and innovation in his tactics. He always strove in his planning to have minimum casualties.

As a former officer in the Army Reserve I appreciated Roland Perry's recording of them in his biography of Monash.

He landed on day 2 at Anzac Cove with the second half of his 4th brigade in the Gallipoli Campaign. Following the withdrawal of the Allied troops in late 1915 he was awarded the CB, ‘Companion of the order of the Bath.’

He was promoted to Major General, in command of the 3rd Division, which then went to the Battle field in France.

Whilst in Egypt regrouping after Gallipoli he held the first Anzac Day Service to remember the fallen on Gallipoli.

When training in England during a period in 1917, my father, a soldier, tells of a review of the 3rd Division by Major General Monash and King George Vth on 17th April.

As a comment on his attention to detail and planning he escorted the king to his train, after reviewing 27,000 troops, arriving one minute before the train was due to leave – Dr Bean records this in his official History VOL VI p. 185.

In March, April, May of 1918 Major General Monash and his 3rd Division repulsed the German thrust. In May 1918 he was promoted to Lieutenant General and given Command of the Australian Corps. On 8th August 1918 his troops defeated the Germans at the battle of Amiens. King George Vth presented him with a Knight Hood in the field for his exceptional work as a commander. He was made a Knight Companion of the order of the Bath, KCB.

Lt. General Monash, eventually in September – October of that year broke through the Hindenburg line and the war was ended.

He was further honoured by the King on 1st January 1919. He was made a “Knight Commander of St Michael and St George, KCMG.

Following his return to Australia he established the State Electricity Commission of Victoria. He built the Yallourn Power Station.

He was the driving force behind the construction of the Shrine of Remembrance in St Kilda road. Unfortunately he died in 1931 before its completion.

Ladies and gentlemen it is fitting today that we remember General Sir John Monash KCMG, KCB, CB a Scholar, Engineer, and soldier of very high standing in Australian History.

Maj. Tom Glazebrook AM RFD ED (retired)

A handwritten signature in cursive script, reading "Tom Glazebrook".

Attachment 8 - Handout Document

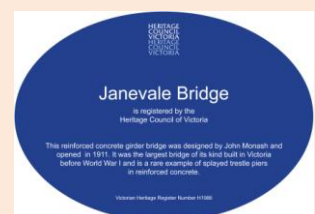
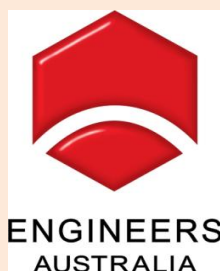
Janevale Bridge

Engineering Heritage Marker

Dedication Ceremony

Tuesday 9 August 2011

On the Loddon River, Laanecoorie, Victoria



JANEVALE BRIDGE: A CONCRETE PIONEER

Bridging the Loddon River, this is the longest concrete bridge designed by John (later Sir John) Monash's Reinforced Concrete & Monier Pipe Construction Company. The Council had called tenders and had received offers for timber and reinforced concrete designs. It accepted the Monash offer for a reinforced concrete bridge on 12 March 1910; work commenced in October and the bridge was tested satisfactorily in July 1911.

The bridge consists of 10 spans of 12.8 metres (42 feet) each and the width between the handrails is 5.49 metres (18 feet). The deck consists of four "T" shaped beams supporting a concrete slab deck.

In the 1930s the Country Roads Board strengthened the bridge and in 1986 VicRoads gave it a major facelift.

The bridge gives an appearance of slenderness and lightness not always associated with concrete structures.



Left:

The Janevale Bridge in early 2011 after major floods. Note that there is considerable debris in the river brought down by the floods, however the bridge was not damaged.

Below:

The Janevale Bridge today remains in service as a local road and is very much unchanged since it was built in 1911. The bridge railing is substantially the same as when it was first constructed however the old post and rail fence at the approach has been replaced by Armco barriers.



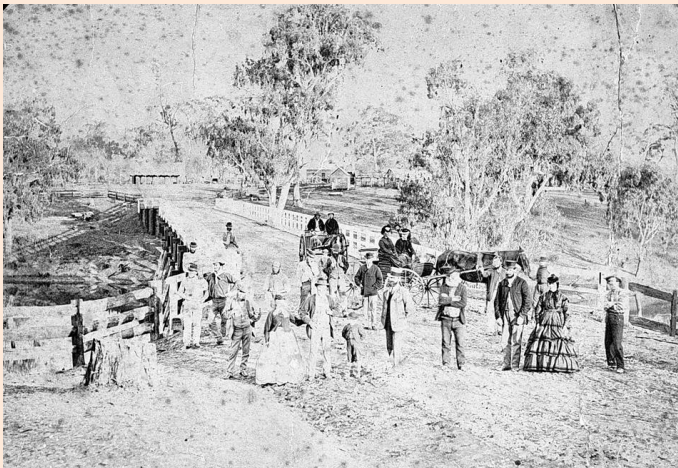
A LONG HISTORY SERVING THE GOLDFIELDS

There was a timber bridge on the site, opened in 1872. This bridge was washed away in 1909 when widespread flooding breached the Laanecoorie Weir approximately 500 metres upstream of the bridge. The Shire Engineer prepared a design for a replacement timber bridge; however he also consulted with John Monash about the cost of a reinforced concrete bridge.

Monash was anxious to obtain orders for concrete bridges following the floods and reported to potential customers that no damage had occurred to the 40 Monash-built concrete bridges subject to the floods.

Local people had to make a 10 km detour to get around the bridge site until the new bridge was opened for traffic on 9 August 1911.

The construction of such a grand structure at this location probably reflects the great wealth in the area created by gold.



Opening ceremony of the original timber bridge in 1872.



Janevale Bridge, just after completion, being tested using a steam traction engine in 1911.



Piles being driven in the river bed in 1910.



Formwork for parts of the deck still in place in 1910.

THE ROLE OF SIR JOHN MONASH

Monash was born in 1865. In 1885, before completing his degree, he found employment on the new Princes Bridge project with contractor David Munro. In 1888 he was appointed as construction engineer for the Melbourne Outer Circle Railway.

He worked for several organisations and then ran his own consultancy firm. In 1905 he started the Reinforced Concrete & Monier Pipe Construction Company with builder David Mitchell and industrial chemist John Gibson and was a pioneer in the use of reinforced concrete in Victoria. This company was successful and Monash continued to promote concrete construction vigorously until his army duties took him out of engineering.

Following a brilliant military career in World War I he became the Chairman of the State Electricity Commission of Victoria soon after its foundation in 1921. He led the effort to use brown coal from the Latrobe Valley to generate electricity for Victoria until his death in 1931.



Sir John Monash as he is most often portrayed in Army uniform (left). The image below shows Monash as an engineer, taken at Wodonga Substation in 1926 during his time as Chairman of the State Electricity Commission of Victoria. Monash is at left.



This document has been prepared as a handout for the ceremony to recognise the Janevale Bridge under the Engineering Heritage Australia, Heritage Recognition Program. Prepared for Engineering Heritage Victoria by Owen Peake, 4 Islington Street, Collingwood 3066 Victoria, Email: owen.peake@bigpond.com Phone: (03) 9419 0820.

The ceremony was arranged by the Loddon Shire Council and Engineering Heritage Victoria. August 2011

Attachment 9 - Article for EV Newsletter

Big Day at Laanecoorie

On 9 August 2011 the Janevale Bridge at Laanecoorie celebrated its 100th birthday. Engineers Australia and Loddon Shire Council celebrated the occasion with 76 guests.

An interpretation panel and heritage recognition marker were unveiled by David Eltringham, Immediate Past President of Victoria Division and Councillor Allen Brownbill representing Loddon Shire Council.

A bevy of Country Roads Board (CRB) and VicRoads engineers and supervisors were present and are confident that the bridge will still be there in another 100 years. Monash told the local council of the day that the bridge would survive future flood events and it has lived up to that guarantee so far - including a heavy flood event this year.

Bridging the Loddon River, Janevale Bridge is the longest reinforced concrete bridge designed by John (later Sir John) Monash's Reinforced Concrete & Monier Pipe Construction Company. The Council accepted the Monash offer on 12 March 1910; work commenced in October and the bridge was tested satisfactorily in July 1911.

The bridge consists of 10 spans of 12.8 metres each and the width between the handrails is 5.49 metres. The deck consists of four "T" shaped beams supporting a concrete slab deck. In the 1930s the CRB strengthened the bridge and in 1986 VicRoads gave it a major facelift.

Owen Peake EHV



Attachment 10 - Article for The Loddon Times

LOD 17/8
10/8nv JANEVALE

CAPTION: Immediate Past President of the Victoria Division of Engineers Australia David Eltringham, and Loddon Shire Councillor Allen Brownbill unveil the historical marker along with Vicroads engineer Lindsay Clay.

A BRIDGE heralded as a piece of engineering masterpiece and the man behind its creation were celebrated and honoured during a ceremony last week.

A strong crowd of 76 guests gathered at the Loddon River in Laanecoorie to celebrate the 100th birthday of the Janevale Bridge and the unveiling of an interpretation panel and heritage recognition marker.

The ceremony was part of Engineering Heritage Australia's national Heritage Recognition Program which garnered much support from the Loddon Shire.

A bevy of representatives from the Country Roads Board (CRB) and VicRoads engineers and supervisors were present and said they are confident that the bridge will still be there in another 100 years.

The Janevale Bridge is regarded for its technological, architectural and historical significance to the local area and Victoria.

Bridging the Loddon River it is the longest reinforced concrete bridge designed by Sir John Monash, a man regarded as a pioneer in the history of engineering.

The Janevale Bridge replaced an existing timber bridge that was washed away in the 1909 floods.

The Council accepted the Monash offer on 12 March 1910; work commenced in October and the bridge was tested satisfactorily in July 1911.

In his address Loddon Shire Councillor Allen Brownbill commemorated a day he said was "100 years in the making" and the century old structure's significant contribution to the development of a community and its people.

"Bridges over rivers lessen the gap in information," Cr Brownbill said.

He said the bridge is an important connection for phone lines, pipe lines and has improved the community's transport needs.

"The quality of a community's transport has a direct affect on the economy and agricultural products to the market," he said.

"Our family has used this bridge for well over half a century and it has been an important part of our business."

Cr Brownbill said the bridge is significant in design and structure and is a unique "icon" to the Loddon Shire.

“You can always built on a good foundation in **a community and that’s what** this is an icon which helped the development of the area.”

In his address to the audience VicRoads engineer Lindsay Clay highlighted the technical aspects of the bridge that contribute to the “magnificent structure”.

The bridge is the largest reinforced girder bridge and consists of 10 spans of 12.8 metres each and the width between the handrails is 5.49 metres.

The bridge is representative of early T-girder construction and also exhibits a rare use of splayed trestle piers in reinforced concrete.

Mr Clay said the structure that stands today remains largely unchanged since it was built in 1911 and had withstood the adversity of the January floods which was a testament to it creator.

“All the locals should be proud to have an iconic monument to a great Australian here in Laanecoorie,” Mr Clay said.

Engineering pioneer Sir Monash was honoured during celebrations.

Tom Glazebrook AM who worked for the Country Roads Board (now VicRoads) from 1950 to 1986 said he was a great man, pioneer, scholar, administrator and soldier.

“He was one of my heroes,” Mr Glazebrook said.

Secretary of Engineering Heritage Victoria Owen Peake said the creation of the bridge by Sir Monash was a definite development in architectural design and material that is still used today.

“If you look at 100 years of development in bridges since then there’s very little change in the way there built,” he said.

“If we look at a very recent concrete road bridge it doesn’t look very different to this one.”

Immediate Past President of the Victoria Division of Engineers Australia David Eltringham said it was a privilege to see the Janvale Bridge receive a heritage classification which will ensure it is preserved for future generations to enjoy.

“The more organisations that recognise a particular site the less likely it is that that bit of heritage will be lost for future generations by having it destroyed,” Mr Eltringham said.

“We are delighted to be here in central Victoria and see so many people acknowledge Sir John Monash and what he has done for our state and nation not only as a military man but also as a great engineer.”

From Nicole Valicek
Loddon Times
10 August 2011

Attachment 11 - Article for Engineering Heritage Australia Newsletter

Janevale Bridge Recognised

The Janevale Bridge at Laanecoorie, on the Loddon River west of Bendigo in central Victoria was opened on 9 August 1911. One hundred years later to the day Engineering Heritage Victoria celebrated its 100th birthday by unveiling an Engineering Heritage Marker at the site. The co-hosts were the members and staff of the Loddon Shire Council which now owns the bridge. The ceremony was attended by 76 people from the local area and as far away as Melbourne and Horsham.

An interpretation panel and heritage recognition marker were unveiled by David Eltringham, Immediate Past President of Victoria Division and Councillor Allen Brownbill representing Loddon Shire Council.

A bevy of Country Roads Board (CRB) and VicRoads engineers and supervisors were present including Tom Glazebrook who was in charge of the Bendigo branch of the Country Roads Board (CRB) at the time of the major “half life refit” given to the bridge in 1986 and Lindsay Clay who supervised that project. The bridge was built by John Monash’s company after major floods had washed away the previous timber bridge in 1909. Monash told the local council of the day that the proposed concrete bridge would survive future flood events and it has lived up to that guarantee so far - including a heavy flood event early in 2011.

The Janevale Bridge is the longest reinforced concrete bridge designed by John (later General Sir John) Monash’s Reinforced Concrete & Monier Pipe Construction Company. The Council accepted the Monash offer on 12 March 1910; work commenced in October and the bridge was tested satisfactorily in July 1911 using a steam traction engine as a test load.

The bridge consists of 10 spans of 12.8 metres each and the width between the handrails is 5.49 metres. The deck consists of four “T” shaped beams supporting a concrete slab deck. In the 1930s the CRB strengthened the bridge beams and in 1986 VicRoads gave it a major facelift. In most respects the bridge is very similar to modern concrete bridge construction. The “T” beams would be precast and prestressed these days but their form has changed little. Perhaps the most unusual feature of this bridge is that it has “splayed” piers more characteristic of timber bridge design, however this form lends a degree of elegance to the structure.

The road which the bridge now carries is a minor country road between Tarnagulla, 10 km to the north west, and Laanecoorie. The route once carried the heavy gold escorts from the fields at Tarnagulla to Melbourne but by the time the current bridge was built Gold Fever had largely faded from the area.

Owen Peake

PHOTOGRAPH CAPTION

1) The Janevale Bridge

Photo ID: 017 Janevale Bridge

2) David Eltringham speaking at the unveiling ceremony

Photo ID: David Eltringham speaking.Janevale.Aug 2011

Attachment 12 - Article written for eNews

John Monash bridge honoured

On 9 August the Janevale Bridge at Laanecoorie in Victoria celebrated its 100th birthday. An interpretation panel and heritage recognition marker were unveiled by David Eltringham, immediate past president of Victoria Division, and councillor Allen Brownbill representing Loddon Shire Council.

The bridge is the longest reinforced concrete bridge designed by John (later Sir John) Monash's Reinforced Concrete & Monier Pipe Construction Company. The council accepted the Monash offer on 12 March 1910; work commenced in October and the bridge was tested satisfactorily in July 1911. In the 1930s the CRB strengthened the bridge and in 1986 VicRoads gave it a major facelift.

25 August 2011

OWEN PEAKE

**Secretary
Engineering Heritage Victoria**

10 September 2011

CHANGE CONTROL

VERSION 1	14 August 2011	Adapted from Young Australian Ceremony Report
VERSION 2	26 August 2011	Added more attachments and minor editing
VERSION 3	10 Sept 2011	Added Cr Curnow's name to photograph on page 9